

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL061813\
 Data File : HL005430.D
 Signal(s) : VWD1A.CH
 Acq On : 18-Jun-2013, 22:06
 Operator : QM
 Sample : E1570-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 HPLC_L
 ClientSampleId :
 38155

Integration File: autoint1.e
 Quant Time: Jun 20 07:29:09 2013
 Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL061813.M
 Quant Title :
 QLast Update : Wed Jun 19 15:50:10 2013
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 50 ul
 Signal Phase : ZORBAX Extend-C18
 Signal Info : 4.6 X 100mm 3.5-Micron 80A

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
1) S 4-Nitroaniline	5.587	1118412	112.553 ug/L m
Target Compounds			
2) T HMX	4.128	29924320	3297.850 ug/L
3) T RDX	6.678	15837146	1341.969 ug/L
4) T 1,3,5-Trinitrobenzene	9.208	43411926	1733.259 ug/L
6) T 3,5-Dinitroaniline	12.267f	100462602	3105.738 ug/L m
8) T Nitrobenzene	14.536	24755553	1034.145 ug/L
9) T 2,4,6-Trinitrotoluene	15.862	38346931	1505.952 ug/L
10) T 4-Amino-2,6-dinitroto...	16.499	40043813	2240.562 ug/L
11) T 2-Amino-4,6-dinitroto...	17.257	63036765	2166.254 ug/L
12) T 2,6-Dinitrotoluene	19.787	26599549	1853.440 ug/L
14) T 2-Nitrotoluene	25.038	21050770	1378.432 ug/L
15) T 4-Nitrotoluene	26.921	38696239	2895.370 ug/L
16) T 3-Nitrotoluene	29.029	15738462	979.649 ug/L

(f)=RT Delta > 1/2 Window

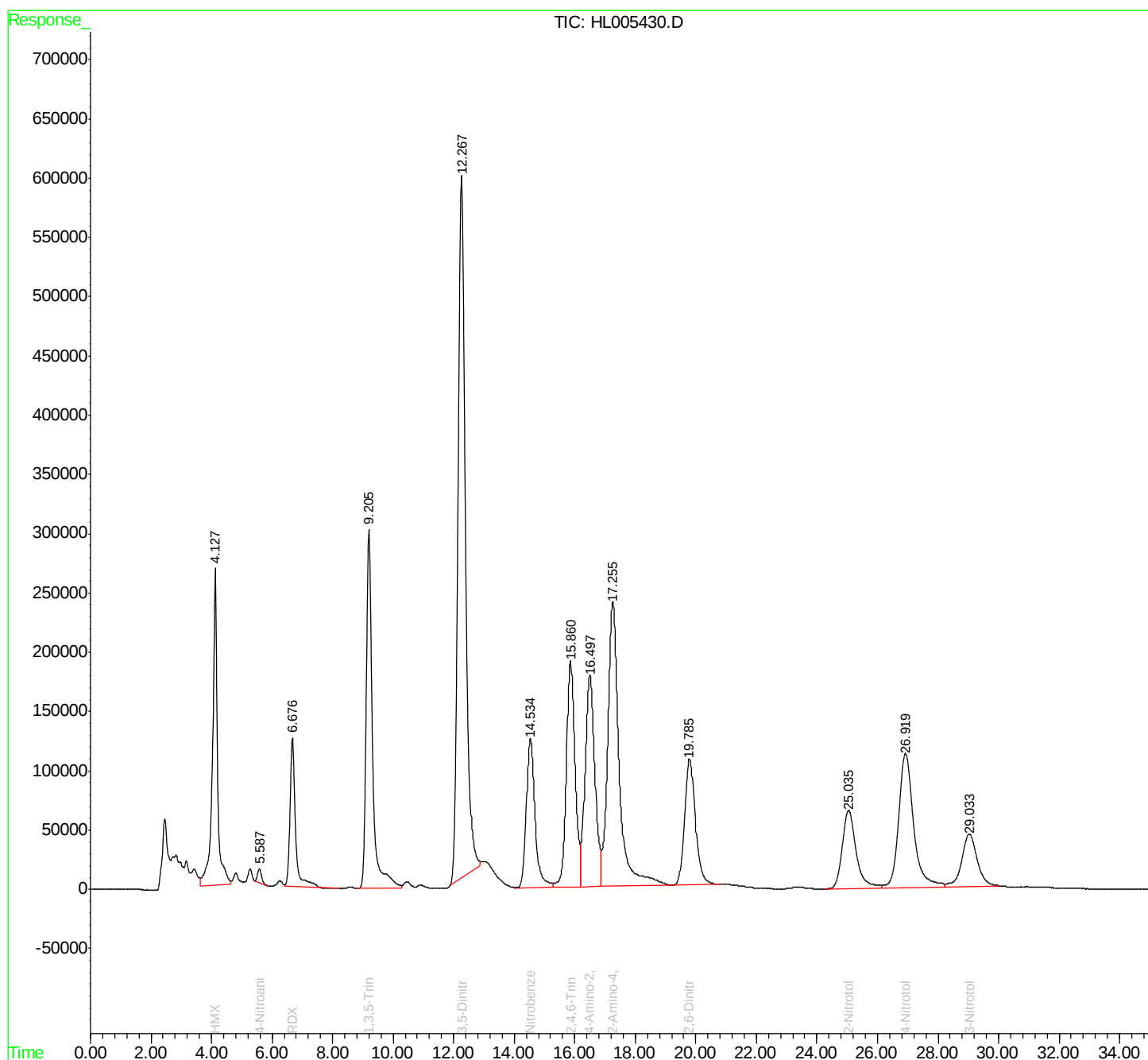
(m)=manual int.

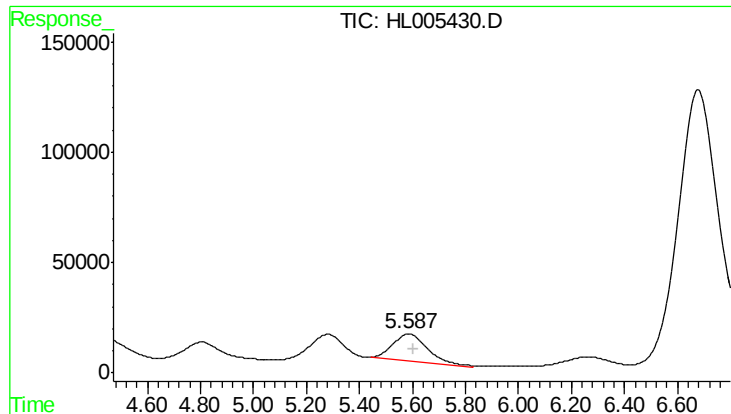
Data Path : Z:\HPCHEM1\HPLC_L\Data\HL061813\
Data File : HL005430.D
Signal(s) : VWD1A.CH
Acq On : 18-Jun-2013, 22:06
Operator : QM
Sample : E1570-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
HPLC_L
ClientSampleId :
38155

Integration File: autoint1.e
Quant Time: Jun 20 07:29:09 2013
Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL061813.M
Quant Title :
QLast Update : Wed Jun 19 15:50:10 2013
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 50 ul
Signal Phase : ZORBAX Extend-C18
Signal Info : 4.6 X 100mm 3.5-Micron 80A

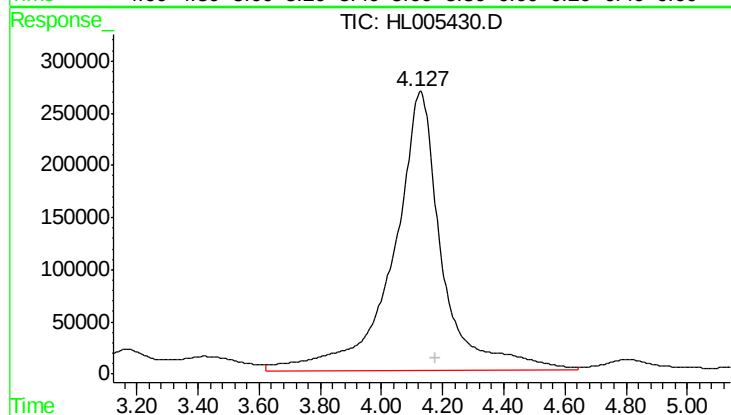




#1 4-Nitroaniline

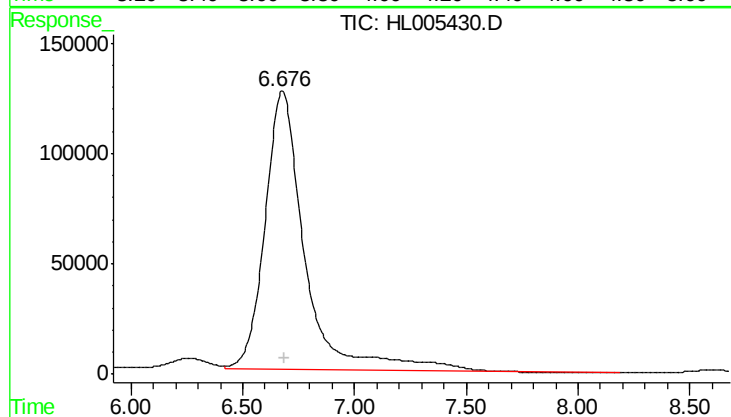
R.T.: 5.587 min
Delta R.T.: -0.019 min
Response: 1118412
Conc: 112.55 ug/L

Instrument :
HPLC_L
ClientSampleId :
38155



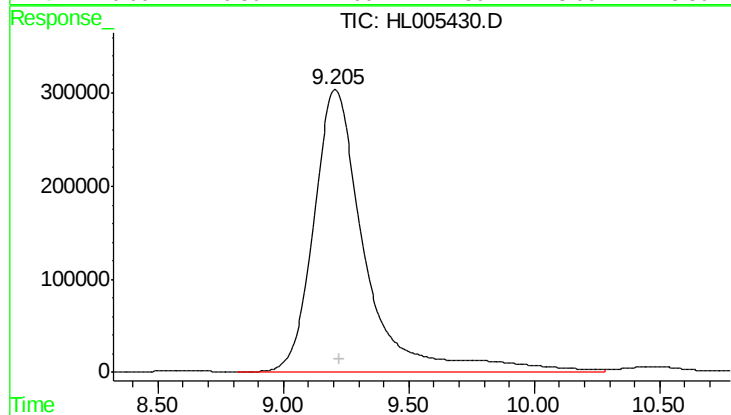
#2 HMX

R.T.: 4.128 min
Delta R.T.: -0.049 min
Response: 29924320
Conc: 3297.85 ug/L



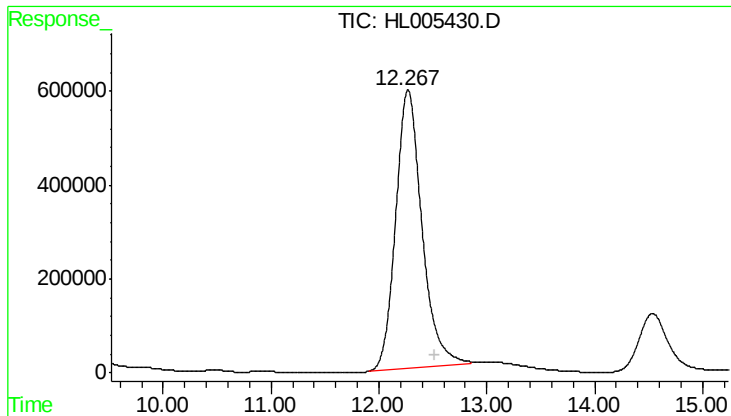
#3 RDX

R.T.: 6.678 min
Delta R.T.: -0.010 min
Response: 15837146
Conc: 1341.97 ug/L



#4 1,3,5-Trinitrobenzene

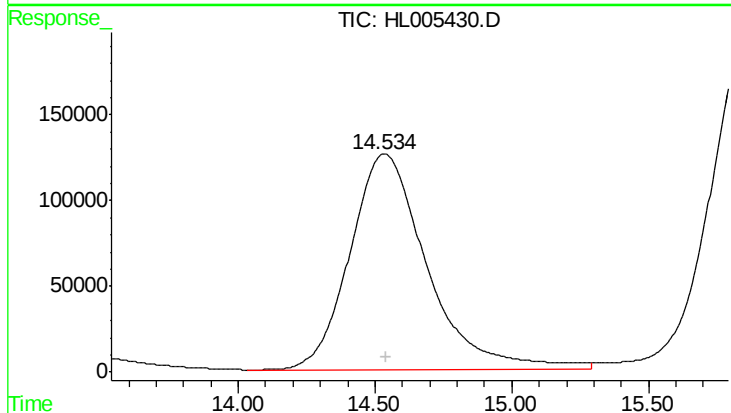
R.T.: 9.208 min
Delta R.T.: -0.015 min
Response: 43411926
Conc: 1733.26 ug/L



#6 3,5-Dinitroaniline

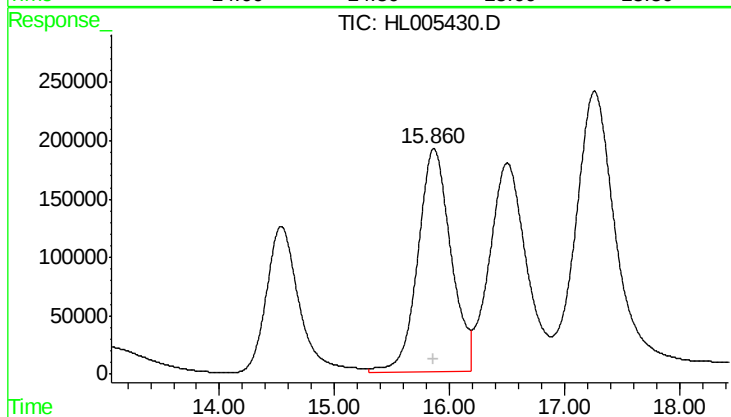
R.T.: 12.267 min
Delta R.T.: -0.253 min
Response: 100462602
Conc: 3105.74 ug/L

Instrument :
HPLC_L
ClientSampleId :
38155



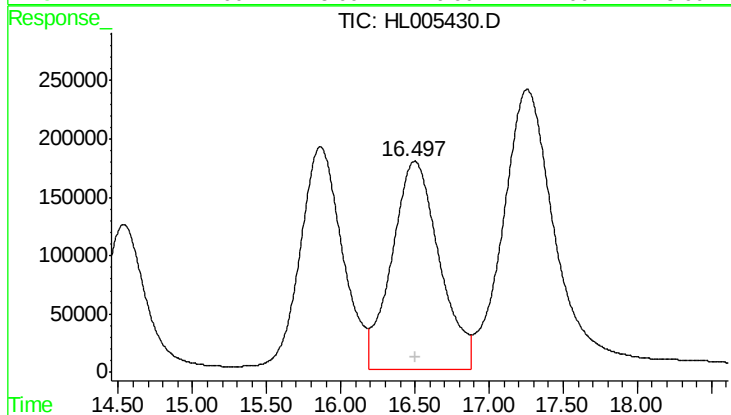
#8 Nitrobenzene

R.T.: 14.536 min
Delta R.T.: -0.004 min
Response: 24755553
Conc: 1034.14 ug/L



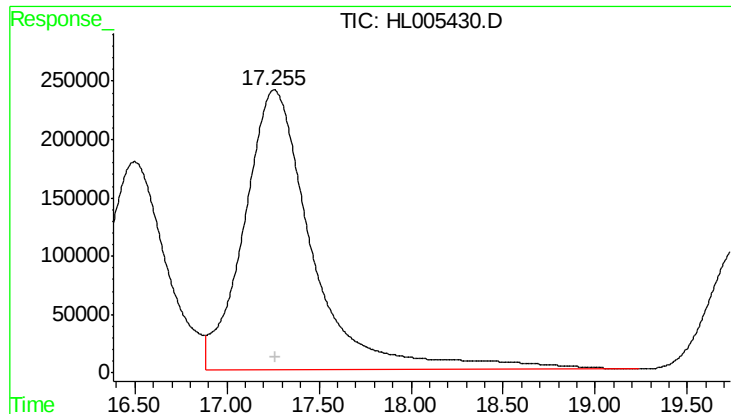
#9 2,4,6-Trinitrotoluene

R.T.: 15.862 min
Delta R.T.: 0.002 min
Response: 38346931
Conc: 1505.95 ug/L



#10 4-Amino-2,6-dinitrotoluene

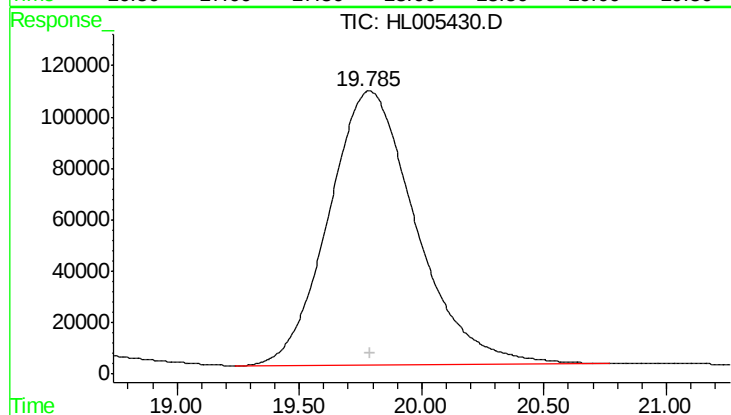
R.T.: 16.499 min
Delta R.T.: -0.001 min
Response: 40043813
Conc: 2240.56 ug/L



#11 2-Amino-4,6-dinitrotoluene

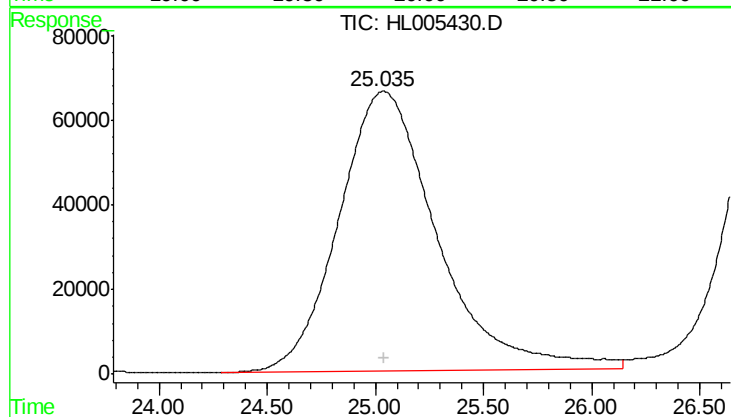
R.T.: 17.257 min
Delta R.T.: -0.003 min
Response: 63036765
Conc: 2166.25 ug/L

Instrument :
HPLC_L
ClientSampleId :
38155



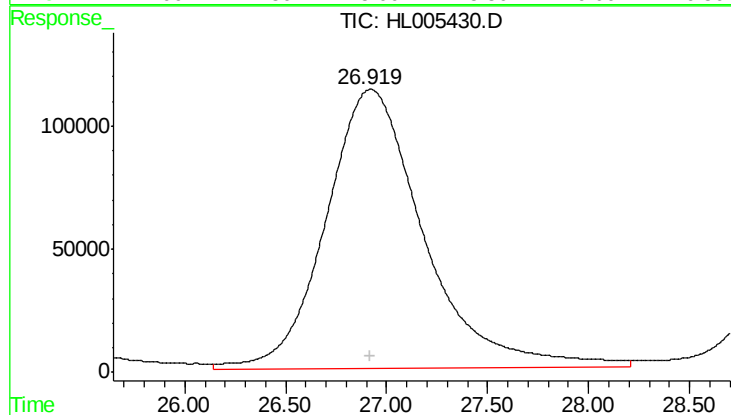
#12 2,6-Dinitrotoluene

R.T.: 19.787 min
Delta R.T.: -0.003 min
Response: 26599549
Conc: 1853.44 ug/L



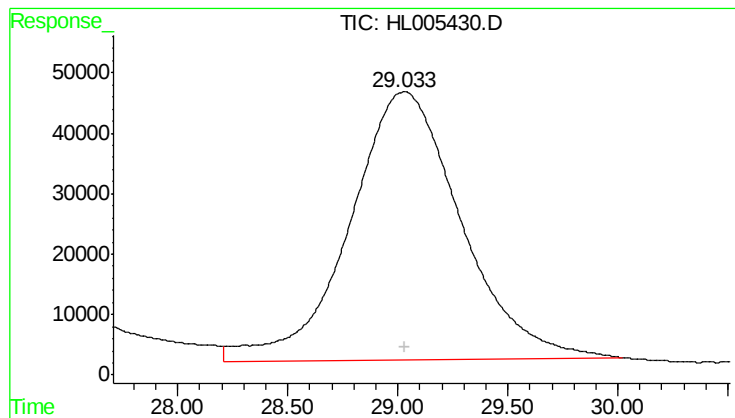
#14 2-Nitrotoluene

R.T.: 25.038 min
Delta R.T.: -0.002 min
Response: 21050770
Conc: 1378.43 ug/L



#15 4-Nitrotoluene

R.T.: 26.921 min
Delta R.T.: 0.000 min
Response: 38696239
Conc: 2895.37 ug/L



#16 3-Nitrotoluene

R.T.: 29.029 min
Delta R.T.: -0.001 min
Response: 15738462
Conc: 979.65 ug/L

Instrument :
HPLC_L
ClientSampleId :
38155